

TCLP Data Provided By INMETCO (mg/L) -- Identification of Statistical Outliers

TCLP Data Provided By INMETCO (mg/L) -- Identification of Statistical Outliers

Samples	Waste	Antimony Treated (LN)			Outlier (Yes/No)	Arsenic Treated (LN)			Outlier (Yes/No)
80	INMETCO								
81	INMETCO								
82	INMETCO								
83	INMETCO								
84	INMETCO								
85	INMETCO								
86	INMETCO								
87	INMETCO								
88	INMETCO								
89	INMETCO								
90	INMETCO								
91	INMETCO								
92	INMETCO								
93	INMETCO								
94	INMETCO								
95	INMETCO								
96	INMETCO								
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106	INMETCO								
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108	INMETCO								
109	INMETCO								
110	INMETCO								
111	INMETCO								
112	INMETCO								
113	INMETCO								
114	INMETCO								
115	INMETCO								
116	INMETCO								
117	INMETCO								
118	INMETCO								
119	INMETCO								
120	INMETCO								
121	INMETCO								
122	INMETCO								
	# of Obs:	40	40	40	3	40	40	40	4
	# of NDs:	0				0			
	Minimum:	0.0100	-4.6052			0.0100	-4.6052		
	Mean:	0.0154	-4.3412			0.0123	-4.4881		
	Maximum:	0.0600	-2.8134			0.0400	-3.2189		
	Std:	0.0119	0.5084			0.0070	0.3579		

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Samples	Waste	Barium Treated (LN)		Outlier (Yes/No)	Beryllium Treated (LN)		Outlier (Yes/No)	Cadmium Treated (LN)		Outlier (Yes/No)	Chromium Treated
80	INMETCO										
81	INMETCO										
82	INMETCO										
83	INMETCO										
84	INMETCO										
85	INMETCO										
86	INMETCO										
87	INMETCO										
88	INMETCO										
89	INMETCO										
90	INMETCO										
91	INMETCO										
92	INMETCO										
93	INMETCO										
94	INMETCO										
95	INMETCO										
96	INMETCO										
97	INMETCO										
98	INMETCO										
99	INMETCO										
100	INMETCO										
101	INMETCO										
102	INMETCO										
103	INMETCO										
104	INMETCO										
105	INMETCO										
106	INMETCO										
107	INMETCO										
108	INMETCO										
109	INMETCO										
110	INMETCO										
111	INMETCO										
112	INMETCO										
113	INMETCO										
114	INMETCO										
115	INMETCO										
116	INMETCO										
117	INMETCO										
118	INMETCO										
119	INMETCO										
120	INMETCO										
121	INMETCO										
122	INMETCO										
	# of Obs:	40	40	40	2	40	40	40	5	40	40
	# of NDs:	0				0				0	0
	Minimum:	0.2300	-1.4697			0.0100	-4.6052			0.0100	0.0100
	Mean:	0.8415	-0.4300			0.0112	-4.5212			0.0393	0.1263
	Maximum:	3.5900	1.2782			0.0200	-3.9120			0.3800	0.6500
	Std:	0.7258	0.6951			0.0032	0.2256			0.0700	0.1571

TCLP Data Provided By INMETCO (mg/L) -- Identification of Statistical Outliers

Samples	Waste	(LN)	Z-Score	Outlier (Yes/No)	Lead Treated	(LN)	Z-Score	Outlier (Yes/No)
1	INMETCO	-1.1394	1.3995		0.03	-3.5066	0.3296	
2	INMETCO	-1.2379	1.3059		0.02	-3.9120	-0.2678	
3	INMETCO	-4.6052	-1.8955		0.01	-4.6052	-1.2892	
4	INMETCO	-3.9120	-1.2365		0.01	-4.6052	-1.2892	
5	INMETCO	-2.4079	0.1934		0.05	-2.9957	1.0824	
6	INMETCO	-2.2073	0.3842		0.01	-4.6052	-1.2892	
7	INMETCO	-2.6593	-0.0455		0.03	-3.5066	0.3296	
8	INMETCO	-2.6593	-0.0455		0.04	-3.2189	0.7535	
9	INMETCO	-3.2189	-0.5775		0.02	-3.9120	-0.2678	
10	INMETCO	-3.2189	-0.5775		0.02	-3.9120	-0.2678	
11	INMETCO	-0.5798	1.9315		0.14	-1.9661	2.5995	Yes
12	INMETCO	-3.2189	-0.5775		0.02	-3.9120	-0.2678	
13	INMETCO	-3.2189	-0.5775		0.04	-3.2189	0.7535	
14	INMETCO	-3.5066	-0.8511		0.03	-3.5066	0.3296	
15	INMETCO	-2.6593	-0.0455		0.02	-3.9120	-0.2678	
16	INMETCO	-3.5066	-0.8511		0.01	-4.6052	-1.2892	
17	INMETCO	-3.2189	-0.5775		0.01	-4.6052	-1.2892	
18	INMETCO	-2.2073	0.3842		0.04	-3.2189	0.7535	
19	INMETCO	-1.9661	0.6135		0.04	-3.2189	0.7535	
20	INMETCO	-2.6593	-0.0455		0.03	-3.5066	0.3296	
21	INMETCO	-0.4943	2.0128	Yes	0.05	-2.9957	1.0824	
22	INMETCO	-4.6052	-1.8955		0.01	-4.6052	-1.2892	
23	INMETCO	-4.6052	-1.8955		0.01	-4.6052	-1.2892	
24	INMETCO	-4.6052	-1.8955		0.01	-4.6052	-1.2892	
25	INMETCO	-2.6593	-0.0455		0.02	-3.9120	-0.2678	
26	INMETCO	-2.8134	-0.1920		0.02	-3.9120	-0.2678	
27	INMETCO	-2.6593	-0.0455		0.02	-3.9120	-0.2678	
28	INMETCO	-2.6593	-0.0455		0.02	-3.9120	-0.2678	
29	INMETCO	-2.5257	0.0815		0.07	-2.6593	1.5782	
30	INMETCO	-2.5257	0.0815		0.05	-2.9957	1.0824	
31	INMETCO	-1.8326	0.7405		0.05	-2.9957	1.0824	
32	INMETCO	-0.4308	2.0732	Yes	0.06	-2.8134	1.3510	
33	INMETCO	-1.6094	0.9526		0.03	-3.5066	0.3296	
34	INMETCO	-2.4079	0.1934		0.03	-3.5066	0.3296	
35	INMETCO	-2.5257	0.0815		0.03	-3.5066	0.3296	
36	INMETCO	-2.1203	0.4670		0.03	-3.5066	0.3296	
37	INMETCO	-2.8134	-0.1920		0.01	-4.6052	-1.2892	
38	INMETCO	-1.2379	1.3059		0.01	-4.6052	-1.2892	
39	INMETCO	-2.6593	-0.0455		0.05	-2.9957	1.0824	
40	INMETCO	-2.6593	-0.0455		0.01	-4.6052	-1.2892	
41	INMETCO							
42	INMETCO							
43	INMETCO							
44	INMETCO							
45	INMETCO							
46	INMETCO							
47	INMETCO							
48	INMETCO							
49	INMETCO							
50	INMETCO							
51	INMETCO							
52	INMETCO							
53	INMETCO							
54	INMETCO							
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56	INMETCO							
57	INMETCO							
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59	INMETCO							
60	INMETCO							
61	INMETCO							
62	INMETCO							
63	INMETCO							
64	INMETCO							
65	INMETCO							
66	INMETCO							
67	INMETCO							
68	INMETCO							
69	INMETCO							
70	INMETCO							
71	INMETCO							
72	INMETCO							
73	INMETCO							
74	INMETCO							
75	INMETCO							
76	INMETCO							
77	INMETCO							
78	INMETCO							
79	INMETCO							

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Samples	Waste			Outlier (Yes/No)			Outlier (Yes/No)
		(LN)	Z-Score		Lead Treated	(LN)	
80	INMETCO						
81	INMETCO						
82	INMETCO						
83	INMETCO						
84	INMETCO						
85	INMETCO						
86	INMETCO						
87	INMETCO						
88	INMETCO						
89	INMETCO						
90	INMETCO						
91	INMETCO						
92	INMETCO						
93	INMETCO						
94	INMETCO						
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97	INMETCO						
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103	INMETCO						
104	INMETCO						
105	INMETCO						
106	INMETCO						
107	INMETCO						
108	INMETCO						
109	INMETCO						
110	INMETCO						
111	INMETCO						
112	INMETCO						
113	INMETCO						
114	INMETCO						
115	INMETCO						
116	INMETCO						
117	INMETCO						
118	INMETCO						
119	INMETCO						
120	INMETCO						
121	INMETCO						
122	INMETCO						
	# of Obs:	40	40	2	40	40	1
	# of NDs:				0		
	Minimum:	-4.6052			0.0100	-4.6052	
	Mean:	-2.6114			0.0303	-3.7303	
	Maximum:	-0.4308			0.1400	-1.9661	
	Std:	1.0518			0.0239	0.6786	

TCLP Data Provided By INMETCO (mg/L) -- Identification of Statistical Outliers

Samples	Waste	Mercury Treated (LN)	Z-Score	Outlier (Yes/No)	Nickel Treated (LN)	Z-Score	Outlier (Yes/No)	
1	INMETCO				3.54	1.2641	0.6101	
2	INMETCO				4.51	1.5063	0.9195	
3	INMETCO				2.32	0.8416	0.0702	
4	INMETCO				1.7	0.5306	-0.3270	
5	INMETCO				2.79	1.0260	0.3059	
6	INMETCO				3.8	1.3350	0.7006	
7	INMETCO				2.77	1.0188	0.2967	
8	INMETCO				4.5	1.5041	0.9166	
9	INMETCO				2.71	0.9969	0.2687	
10	INMETCO				2.85	1.0473	0.3331	
11	INMETCO				2.3	0.8329	0.0592	
12	INMETCO				1.47	0.3853	-0.5127	
13	INMETCO				0.78	-0.2485	-1.3223	
14	INMETCO				1.08	0.0770	-0.9066	
15	INMETCO				2.74	1.0080	0.2828	
16	INMETCO				4.55	1.5151	0.9307	
17	INMETCO				2.41	0.8796	0.1189	
18	INMETCO				2.96	1.0852	0.3815	
19	INMETCO				4.91	1.5913	1.0280	
20	INMETCO				2.49	0.9123	0.1606	
21	INMETCO				3.06	1.1184	0.4239	
22	INMETCO				2.15	0.7655	-0.0270	
23	INMETCO				4.22	1.4398	0.8345	
24	INMETCO				4.08	1.4061	0.7914	
25	INMETCO				4.78	1.5644	0.9937	
26	INMETCO				4.49	1.5019	0.9138	
27	INMETCO				4.54	1.5129	0.9279	
28	INMETCO				3.74	1.3191	0.6803	
29	INMETCO				1.48	0.3920	-0.5040	
30	INMETCO				1.5	0.4055	-0.4869	
31	INMETCO				1.41	0.3436	-0.5659	
32	INMETCO				1.88	0.6313	-0.1984	
33	INMETCO				2.79	1.0260	0.3059	
34	INMETCO				2.4	0.8755	0.1136	
35	INMETCO				2.66	0.9783	0.2450	
36	INMETCO				3.74	1.3191	0.6803	
37	INMETCO				1.54	0.4318	-0.4533	
38	INMETCO				2.34	0.8502	0.0812	
39	INMETCO				3.97	1.3788	0.7565	
40	INMETCO				4.78	1.5644	0.9937	
41	INMETCO				1.16	0.1484	-0.8153	
42	INMETCO				0.85	-0.1625	-1.2125	
43	INMETCO				0.51	-0.6733	-1.8651	
44	INMETCO				1.56	0.4447	-0.4368	
45	INMETCO				1.43	0.3577	-0.5479	
46	INMETCO				3.32	1.2000	0.5281	
47	INMETCO				1.05	0.0488	-0.9425	
48	INMETCO				1.33	0.2852	-0.6406	
49	INMETCO				2.53	0.9282	0.1809	
50	INMETCO				3.1	1.1314	0.4405	
51	INMETCO				0.65	-0.4308	-1.5552	
52	INMETCO				0.22	-1.5141	-2.9392	Yes
53	INMETCO				5.5	1.7047	1.1730	
54	INMETCO				1.97	0.6780	-0.1387	
55	INMETCO				0.84	-0.1744	-1.2276	
56	INMETCO				0.2	-1.6094	-3.0610	Yes
57	INMETCO				0.96	-0.0408	-1.0570	
58	INMETCO				1.92	0.6523	-0.1715	
59	INMETCO				0.27	-1.3093	-2.6776	Yes
60	INMETCO				0.88	-0.1278	-1.1682	
61	INMETCO				0.2	-1.6094	-3.0610	Yes
62	INMETCO				4.55	1.5151	0.9307	
63	INMETCO				1.28	0.2469	-0.6895	
64	INMETCO				1.47	0.3853	-0.5127	
65	INMETCO				0.71	-0.3425	-1.4424	
66	INMETCO				0.52	-0.6539	-1.8403	
67	INMETCO				0.33	-1.1087	-2.4212	Yes
68	INMETCO				1.09	0.0862	-0.8948	
69	INMETCO				1.03	0.0296	-0.9671	
70	INMETCO				1.2	0.1823	-0.7720	
71	INMETCO				1	0.0000	-1.0049	
72	INMETCO				0.88	-0.1278	-1.1682	
73	INMETCO				3.48	1.2470	0.5882	
74	INMETCO				5.78	1.7544	1.2364	
75	INMETCO				4.72	1.5518	0.9776	
76	INMETCO				5.48	1.7011	1.1683	
77	INMETCO				4.63	1.5326	0.9530	
78	INMETCO				2.71	0.9969	0.2687	
79	INMETCO				4.4	1.4816	0.8879	

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Samples	Waste	Mercury Treated	(LN)	Z-Score	Outlier (Yes/No)	Nickel Treated	(LN)	Z-Score	Outlier (Yes/No)
80	INMETCO					9.81	2.2834	1.9122	
81	INMETCO					7.3	1.9879	1.5347	
82	INMETCO					5.66	1.7334	1.2096	
83	INMETCO					5.12	1.6332	1.0815	
84	INMETCO					2.82	1.0367	0.3196	
85	INMETCO					2.83	1.0403	0.3241	
86	INMETCO					1.79	0.5822	-0.2611	
87	INMETCO					2.34	0.8502	0.0812	
88	INMETCO					2.47	0.9042	0.1503	
89	INMETCO					3.75	1.3218	0.6837	
90	INMETCO					2.77	1.0188	0.2967	
91	INMETCO					4.8	1.5686	0.9991	
92	INMETCO					4.61	1.5282	0.9475	
93	INMETCO					4.4	1.4816	0.8879	
94	INMETCO					2.95	1.0818	0.3772	
95	INMETCO					2.11	0.7467	-0.0510	
96	INMETCO					1.18	0.1655	-0.7934	
97	INMETCO					2.37	0.8629	0.0975	
98	INMETCO					1.43	0.3577	-0.5479	
99	INMETCO					4.34	1.4679	0.8704	
100	INMETCO					2.1	0.7419	-0.0570	
101	INMETCO					1.64	0.4947	-0.3729	
102	INMETCO					0.46	-0.7765	-1.9969	
103	INMETCO					3.92	1.3661	0.7403	
104	INMETCO					1.81	0.5933	-0.2469	
105	INMETCO					2	0.6931	-0.1194	
106	INMETCO					7.21	1.9755	1.5188	
107	INMETCO					2.36	0.8587	0.0921	
108	INMETCO					4.04	1.3962	0.7789	
109	INMETCO					8.62	2.1541	1.7470	
110	INMETCO					1.3	0.2624	-0.6697	
111	INMETCO					1.67	0.5128	-0.3497	
112	INMETCO					1.55	0.4383	-0.4450	
113	INMETCO					1.37	0.3148	-0.6027	
114	INMETCO					3.69	1.3056	0.6631	
115	INMETCO					3.21	1.1663	0.4851	
116	INMETCO					3.75	1.3218	0.6837	
117	INMETCO					1.85	0.6152	-0.2190	
118	INMETCO					2.19	0.7839	-0.0034	
119	INMETCO					2.87	1.0543	0.3420	
120	INMETCO					4.16	1.4255	0.8163	
121	INMETCO					8.77	2.1713	1.7691	
122	INMETCO					3.01	1.1019	0.4029	
	# of Obs:	0	0	0	0	122	122	122	5
	# of NDs:					0			
	Minimum:					0.2000	-1.6094		
	Mean:					2.8102	0.7866		
	Maximum:					9.8100	2.2834		
	Std:					1.8332	0.7828		

TCLP Data Provided By INMETCO (mg/L) -- Identification of Statistical Outliers

Samples	Waste	Selenium		Outlier (Yes/No)	Silver		Outlier (Yes/No)	Thallium		Outlier (Yes/No)	Vanadium Treated
		Treated	(LN)		Treated	(LN)		Treated	(LN)		
1	INMETCO	0.09	-2.4079	1.0298	0.03	-3.5066	0.1509				0.0100
2	INMETCO	0.04	-3.2189	0.1241	0.03	-3.5066	0.1509				0.0100
3	INMETCO	0.03	-3.5066	-0.1972	0.01	-4.6052	-1.1256				0.0100
4	INMETCO	0.05	-2.9957	0.3733	0.01	-4.6052	-1.1256				0.0100
5	INMETCO	0.03	-3.5066	-0.1972	0.02	-3.9120	-0.3202				0.0100
6	INMETCO	0.06	-2.8134	0.5770	0.03	-3.5066	0.1509				0.0100
7	INMETCO	0.03	-3.5066	-0.1972	0.02	-3.9120	-0.3202				0.0100
8	INMETCO	0.09	-2.4079	1.0298	0.5	-0.6931	3.4198	Yes			0.0100
9	INMETCO	0.14	-1.9661	1.5233	0.02	-3.9120	-0.3202				0.0100
10	INMETCO	0.15	-1.8971	1.6004	0.02	-3.9120	-0.3202				0.0100
11	INMETCO	0.1	-2.3026	1.1475	0.02	-3.9120	-0.3202				0.0100
12	INMETCO	0.07	-2.6593	0.7491	0.02	-3.9120	-0.3202				0.0100
13	INMETCO	0.09	-2.4079	1.0298	0.01	-4.6052	-1.1256				0.0100
14	INMETCO	0.05	-2.9957	0.3733	0.02	-3.9120	-0.3202				0.0100
15	INMETCO	0.05	-2.9957	0.3733	0.01	-4.6052	-1.1256				0.0100
16	INMETCO	0.01	-4.6052	-1.4242	0.01	-4.6052	-1.1256				0.0100
17	INMETCO	0.04	-3.2189	0.1241	0.02	-3.9120	-0.3202				0.0100
18	INMETCO	0.05	-2.9957	0.3733	0.02	-3.9120	-0.3202				0.0100
19	INMETCO	0.02	-3.9120	-0.6501	0.02	-3.9120	-0.3202				0.0100
20	INMETCO	0.03	-3.5066	-0.1972	0.02	-3.9120	-0.3202				0.0100
21	INMETCO	0.02	-3.9120	-0.6501	0.02	-3.9120	-0.3202				0.0100
22	INMETCO	0.1	-2.3026	1.1475	0.01	-4.6052	-1.1256				0.0100
23	INMETCO	0.09	-2.4079	1.0298	0.03	-3.5066	0.1509				0.0100
24	INMETCO	0.09	-2.4079	1.0298	0.02	-3.9120	-0.3202				0.0100
25	INMETCO	0.03	-3.5066	-0.1972	0.03	-3.5066	0.1509				0.0100
26	INMETCO	0.05	-2.9957	0.3733	0.03	-3.5066	0.1509				0.0100
27	INMETCO	0.03	-3.5066	-0.1972	0.03	-3.5066	0.1509				0.0100
28	INMETCO	0.04	-3.2189	0.1241	0.03	-3.5066	0.1509				0.0100
29	INMETCO	0.08	-2.5257	0.8983	0.03	-3.5066	0.1509				0.0100
30	INMETCO	0.03	-3.5066	-0.1972	0.04	-3.2189	0.4852				0.0100
31	INMETCO	0.027	-3.6119	-0.3149	0.04	-3.2189	0.4852				0.0100
32	INMETCO	0.009	-4.7105	-1.5419	0.03	-3.5066	0.1509				0.0100
33	INMETCO	0.041	-3.1942	0.1517	0.03	-3.5066	0.1509				0.0100
34	INMETCO	<	0.01	-4.6052	-1.4242	0.03	-3.5066	0.1509			0.0100
35	INMETCO	<	0.01	-4.6052	-1.4242	0.03	-3.5066	0.1509			0.0100
36	INMETCO	<	0.01	-4.6052	-1.4242	0.04	-3.2189	0.4852			0.0100
37	INMETCO	<	0.01	-4.6052	-1.4242	0.02	-3.9120	-0.3202			0.0100
38	INMETCO	<	0.01	-4.6052	-1.4242	0.03	-3.5066	0.1509			0.0300
39	INMETCO	<	0.01	-4.6052	-1.4242	0.03	-3.5066	0.1509			0.0100
40	INMETCO	<	0.01	-4.6052	-1.4242	0.03	-3.5066	0.1509			0.0100
41	INMETCO	0.09	-2.4079	1.0298	0.07	-2.6593	1.1354				
42	INMETCO	<	0.01	-4.6052	-1.4242	0.03	-3.5066	0.1509			
43	INMETCO	<	0.01	-4.6052	-1.4242	0.05	-2.9957	0.7444			
44	INMETCO	0.04	-3.2189	0.1241	0.08	-2.5257	1.2905				
45	INMETCO	0.09	-2.4079	1.0298	0.06	-2.8134	0.9563				
46	INMETCO	0.05	-2.9957	0.3733	0.06	-2.8134	0.9563				
47	INMETCO	0.05	-2.9957	0.3733	0.01	-4.6052	-1.1256				
48	INMETCO	0.06	-2.8134	0.5770	0.29	-1.2379	2.7869	Yes			
49	INMETCO	<	0.01	-4.6052	-1.4242	0.04	-3.2189	0.4852			
50	INMETCO	<	0.01	-4.6052	-1.4242	0.41	-0.8916	3.1892	Yes		
51	INMETCO	<	0.01	-4.6052	-1.4242	0.03	-3.5066	0.1509			
52	INMETCO	<	0.01	-4.6052	-1.4242	0.05	-2.9957	0.7444			
53	INMETCO	0.12	-2.1203	1.3511	0.01	-4.6052	-1.1256				
54	INMETCO	0.14	-1.9661	1.5233	0.01	-4.6052	-1.1256				
55	INMETCO	0.09	-2.4079	1.0298	0.01	-4.6052	-1.1256				
56	INMETCO	0.09	-2.4079	1.0298	0.07	-2.6593	1.1354				
57	INMETCO	0.08	-2.5257	0.8983	0.01	-4.6052	-1.1256				
58	INMETCO	0.03	-3.5066	-0.1972	0.01	-4.6052	-1.1256				
59	INMETCO	0.05	-2.9957	0.3733	0.01	-4.6052	-1.1256				
60	INMETCO	0.06	-2.8134	0.5770	0.02	-3.9120	-0.3202				
61	INMETCO	0.07	-2.6593	0.7491	0.01	-4.6052	-1.1256				
62	INMETCO	0.14	-1.9661	1.5233	0.01	-4.6052	-1.1256				
63	INMETCO	0.11	-2.2073	1.2540	0.01	-4.6052	-1.1256				
64	INMETCO	0.07	-2.6593	0.7491	0.01	-4.6052	-1.1256				
65	INMETCO	0.12	-2.1203	1.3511	0.01	-4.6052	-1.1256				
66	INMETCO	0.1	-2.3026	1.1475	0.01	-4.6052	-1.1256				
67	INMETCO	0.13	-2.0402	1.4405	0.03	-3.5066	0.1509				
68	INMETCO	0.16	-1.8326	1.6725	0.07	-2.6593	1.1354				
69	INMETCO	0.06	-2.8134	0.5770	0.05	-2.9957	0.7444				
70	INMETCO	<	0.01	-4.6052	-1.4242	0.01	-4.6052	-1.1256			
71	INMETCO	0.01	-4.6052	-1.4242	0.05	-2.9957	0.7444				
72	INMETCO	<	0.01	-4.6052	-1.4242	0.09	-2.4079	1.4274			
73	INMETCO	0.03	-3.5066	-0.1972	0.12	-2.1203	1.7616				
74	INMETCO	0.07	-2.6593	0.7491	0.05	-2.9957	0.7444				
75	INMETCO	0.08	-2.5257	0.8983	0.10	-2.3026	1.5498				
76	INMETCO	0.05	-2.9957	0.3733	0.04	-3.2189	0.4852				
77	INMETCO	0.09	-2.4079	1.0298	0.02	-3.9120	-0.3202				
78	INMETCO	0.01	-4.6052	-1.4242	0.04	-3.2189	0.4852				
79	INMETCO	0.01	-4.6052	-1.4242	0.07	-2.6593	1.1354				

TCLP Data Provided By INMETCO (mg/L) -- Identification of Statistical Outliers

Samples	Waste	Selenium			Silver			Thallium			Outlier			Vanadium Treated
		Treated	(LN)	Z-Score	Treated	(LN)	Z-Score	Treated	(LN)	Z-Score	(Yes/No)			
80	INMETCO	<	0.01	-4.6052	-1.4242		0.10	-2.3026	1.5498					
81	INMETCO	<	0.01	-4.6052	-1.4242		0.07	-2.6593	1.1354					
82	INMETCO	<	0.01	-4.6052	-1.4242		0.02	-3.9120	-0.3202					
83	INMETCO	<	0.01	-4.6052	-1.4242		0.06	-2.8134	0.9563					
84	INMETCO	<	0.01	-4.6052	-1.4242		0.03	-3.5066	0.1509					
85	INMETCO	<	0.01	-4.6052	-1.4242		0.07	-2.6593	1.1354					
86	INMETCO	<	0.01	-4.6052	-1.4242		0.03	-3.5066	0.1509					
87	INMETCO		0.05	-2.9957	0.3733		0.01	-4.6052	-1.1256					
88	INMETCO		0.04	-3.2189	0.1241		0.02	-3.9120	-0.3202					
89	INMETCO		0.06	-2.8134	0.5770		0.01	-4.6052	-1.1256					
90	INMETCO		0.06	-2.8134	0.5770		0.01	-4.6052	-1.1256					
91	INMETCO		0.06	-2.8134	0.5770		0.05	-2.9957	0.7444					
92	INMETCO		0.05	-2.9957	0.3733		0.02	-3.9120	-0.3202					
93	INMETCO		0.04	-3.2189	0.1241		0.05	-2.9957	0.7444					
94	INMETCO		0.05	-2.9957	0.3733		0.02	-3.9120	-0.3202					
95	INMETCO		0.04	-3.2189	0.1241		0.03	-3.5066	0.1509					
96	INMETCO		0.05	-2.9957	0.3733		0.01	-4.6052	-1.1256					
97	INMETCO		0.02	-3.9120	-0.6501		0.01	-4.6052	-1.1256					
98	INMETCO		0.02	-3.9120	-0.6501		0.01	-4.6052	-1.1256					
99	INMETCO		0.05	-2.9957	0.3733		0.01	-4.6052	-1.1256					
100	INMETCO		0.07	-2.6593	0.7491		0.01	-4.6052	-1.1256					
101	INMETCO		0.06	-2.8134	0.5770		0.01	-4.6052	-1.1256					
102	INMETCO		0.05	-2.9957	0.3733		0.01	-4.6052	-1.1256					
103	INMETCO		0.01	-4.6052	-1.4242		0.01	-4.6052	-1.1256					
104	INMETCO	<	0.01	-4.6052	-1.4242		0.01	-4.6052	-1.1256					
105	INMETCO	<	0.01	-4.6052	-1.4242		0.01	-4.6052	-1.1256					
106	INMETCO		0.02	-3.9120	-0.6501		0.04	-3.2189	0.4852					
107	INMETCO		0.08	-2.5257	0.8983		0.07	-2.6593	1.1354					
108	INMETCO		0.05	-2.9957	0.3733		0.06	-2.8134	0.9563					
109	INMETCO		0.08	-2.5257	0.8983		0.01	-4.6052	-1.1256					
110	INMETCO		0.06	-2.8134	0.5770		0.09	-2.4079	1.4274					
111	INMETCO		0.08	-2.5257	0.8983		0.07	-2.6593	1.1354					
112	INMETCO		0.02	-3.9120	-0.6501		0.01	-4.6052	-1.1256					
113	INMETCO		0.01	-4.6052	-1.4242		0.07	-2.6593	1.1354					
114	INMETCO		0.05	-2.9957	0.3733		0.09	-2.4079	1.4274					
115	INMETCO		0.07	-2.6593	0.7491									
116	INMETCO		0.07	-2.6593	0.7491									
117	INMETCO		0.06	-2.8134	0.5770									
118	INMETCO		0.06	-2.8134	0.5770									
119	INMETCO		0.01	-4.6052	-1.4242									
120	INMETCO		0.01	-4.6052	-1.4242									
121	INMETCO		0.09	-2.4079	1.0298									
122	INMETCO		0.07	-2.6593	0.7491									
# of Obs:		122	122	122	0		114	114	114	3		0	0	0
# of NDs:		24		0								40		
Minimum:		0.0090	-4.7105				0.0100	-4.6052				0		0.0100
Mean:		0.0501	-3.3300				0.0419	-3.6364						0.0105
Maximum:		0.1600	-1.8326				0.5000	-0.6931						0.0300
Std:		0.0368	0.8953				0.0655	0.8607						0.0032

TCLP Data Provided By INMETCO (mg/L) -- Identification of Statistical Outliers

Samples	Waste	Outlier		Zinc		Outlier	
		(LN)	Z-Score	Treated	(LN)	Z-Score	(Yes/No)
1	INMETCO	-4.6052	-0.1581	0.0200	-3.9120	-1.2767	
2	INMETCO	-4.6052	-0.1581	0.2500	-1.3863	0.4551	
3	INMETCO	-4.6052	-0.1581	0.0100	-4.6052	-1.7520	
4	INMETCO	-4.6052	-0.1581	0.0100	-4.6052	-1.7520	
5	INMETCO	-4.6052	-0.1581	0.2700	-1.3093	0.5079	
6	INMETCO	-4.6052	-0.1581	1.6500	0.5008	1.7490	
7	INMETCO	-4.6052	-0.1581	0.1400	-1.9661	0.0575	
8	INMETCO	-4.6052	-0.1581	0.4400	-0.8210	0.8427	
9	INMETCO	-4.6052	-0.1581	0.3600	-1.0217	0.7051	
10	INMETCO	-4.6052	-0.1581	0.2900	-1.2379	0.5569	
11	INMETCO	-4.6052	-0.1581	0.1100	-2.2073	-0.1078	
12	INMETCO	-4.6052	-0.1581	0.0500	-2.9957	-0.6485	
13	INMETCO	-4.6052	-0.1581	0.1100	-2.2073	-0.1078	
14	INMETCO	-4.6052	-0.1581	0.0300	-3.5066	-0.9987	
15	INMETCO	-4.6052	-0.1581	0.0700	-2.6593	-0.4177	
16	INMETCO	-4.6052	-0.1581	0.2900	-1.2379	0.5569	
17	INMETCO	-4.6052	-0.1581	0.0200	-3.9120	-1.2767	
18	INMETCO	-4.6052	-0.1581	0.1600	-1.8326	0.1491	
19	INMETCO	-4.6052	-0.1581	0.3700	-0.9943	0.7239	
20	INMETCO	-4.6052	-0.1581	0.2100	-1.5606	0.3356	
21	INMETCO	-4.6052	-0.1581	0.0100	-4.6052	-1.7520	
22	INMETCO	-4.6052	-0.1581	0.0100	-4.6052	-1.7520	
23	INMETCO	-4.6052	-0.1581	0.0100	-4.6052	-1.7520	
24	INMETCO	-4.6052	-0.1581	0.0100	-4.6052	-1.7520	
25	INMETCO	-4.6052	-0.1581	0.3200	-1.1394	0.6244	
26	INMETCO	-4.6052	-0.1581	0.0700	-2.6593	-0.4177	
27	INMETCO	-4.6052	-0.1581	0.2900	-1.2379	0.5569	
28	INMETCO	-4.6052	-0.1581	0.5500	-0.5978	0.9957	
29	INMETCO	-4.6052	-0.1581	0.3500	-1.0498	0.6858	
30	INMETCO	-4.6052	-0.1581	0.2100	-1.5606	0.3356	
31	INMETCO	-4.6052	-0.1581	0.2500	-1.3863	0.4551	
32	INMETCO	-4.6052	-0.1581	0.2200	-1.5141	0.3675	
33	INMETCO	-4.6052	-0.1581	0.3700	-0.9943	0.7239	
34	INMETCO	-4.6052	-0.1581	0.3600	-1.0217	0.7051	
35	INMETCO	-4.6052	-0.1581	0.1700	-1.7720	0.1907	
36	INMETCO	-4.6052	-0.1581	0.6000	-0.5108	1.0554	
37	INMETCO	-4.6052	-0.1581	0.0400	-3.2189	-0.8015	
38	INMETCO	-3.5066	6.1664	Yes	1.3500	0.3001	1.6114
39	INMETCO	-4.6052	-0.1581	0.2700	-1.3093	0.5079	
40	INMETCO	-4.6052	-0.1581	0.6500	-0.4308	1.1103	
41	INMETCO						
42	INMETCO						
43	INMETCO						
44	INMETCO						
45	INMETCO						
46	INMETCO						
47	INMETCO						
48	INMETCO						
49	INMETCO						
50	INMETCO						
51	INMETCO						
52	INMETCO						
53	INMETCO						
54	INMETCO						
55	INMETCO						
56	INMETCO						
57	INMETCO						
58	INMETCO						
59	INMETCO						
60	INMETCO						
61	INMETCO						
62	INMETCO						
63	INMETCO						
64	INMETCO						
65	INMETCO						
66	INMETCO						
67	INMETCO						
68	INMETCO						
69	INMETCO						
70	INMETCO						
71	INMETCO						
72	INMETCO						
73	INMETCO						
74	INMETCO						
75	INMETCO						
76	INMETCO						
77	INMETCO						
78	INMETCO						
79	INMETCO						

TCLP Data Provided By INMETCO (mg/L) -- Identification of Statistical Outliers

Samples	Waste	Unadjusted			Zinc Treated		
		(LN)	Z-Score	Outlier (Yes/No)	(LN)	Z-Score	Outlier (Yes/No)
80	INMETCO						
81	INMETCO						
82	INMETCO						
83	INMETCO						
84	INMETCO						
85	INMETCO						
86	INMETCO						
87	INMETCO						
88	INMETCO						
89	INMETCO						
90	INMETCO						
91	INMETCO						
92	INMETCO						
93	INMETCO						
94	INMETCO						
95	INMETCO						
96	INMETCO						
97	INMETCO						
98	INMETCO						
99	INMETCO						
100	INMETCO						
101	INMETCO						
102	INMETCO						
103	INMETCO						
104	INMETCO						
105	INMETCO						
106	INMETCO						
107	INMETCO						
108	INMETCO						
109	INMETCO						
110	INMETCO						
111	INMETCO						
112	INMETCO						
113	INMETCO						
114	INMETCO						
115	INMETCO						
116	INMETCO						
117	INMETCO						
118	INMETCO						
119	INMETCO						
120	INMETCO						
121	INMETCO						
122	INMETCO						
	# of Obs:	40	40	1	40	40	40
	# of NDs:				0		0
	Minimum:	-4.6052			0.0100	-4.6052	
	Mean:	-4.5777			0.2743	-2.0500	
	Maximum:	-3.5066			1.6500	0.5008	
	Std:	0.1737			0.3339	1.4584	